

CLAIM AMENDMENTS:

Claim 1 (Currently Amended): An LED backlight module, comprising:
a printed circuit board;
a plurality of LEDs disposed on the printed circuit board, and being
arranged on the printed circuit board in a matrix; and
a light transmissive material coating on the printed circuit board, wherein
the LEDs are embedded in the light transmissive material.

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Claim 2 (Currently Amended): The LED backlight module as claimed in
claim 1, wherein the LEDs are arranged on the printed circuit board in a matrix.

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Claim 3 (Original): The LED backlight module as claimed in claim 1,
wherein the LEDs are disposed on the printed circuit board by means of Surface
Mount Technology (SMT).

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Claim 4 (Original): The LED backlight module as claimed in claim 1,
wherein the printed circuit board has a reflective material disposed thereon to
reflect light.

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Claim 5 (Currently Amended): ~~The~~ An LED backlight module, comprising:
~~as claimed in claim 1 further comprising~~
a printed circuit board;

a plurality of LEDs disposed on the printed circuit board;

a light transmissive material coating on the printed circuit board, wherein

the LEDs are embedded in the light transmissive material; and

a plurality of spacers implanted in the light transmissive material.

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Claim **4** (Currently Amended): The LED backlight module as claimed in claim 1, further comprising a plurality of spacers implanted on the surface of the light transmissive material.

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Claim **5** (New): The LED backlight module as claimed in claim 1, wherein the LEDs are connected directly to the printed circuit board.

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Claim **9** (New): The LED backlight module as claimed in claim **7**, wherein the LEDs are connected directly to the printed circuit board.

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Claim **6** (New): The LED backlight module as claimed in claim 1, further comprising a plurality of spacers implanted in the light transmissive material.